

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
SUMMARY OF EARTHWORK
IN CUBIC YARDS

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	*ROCK EMB	EARTH	EARTH EMB. (+) 30%		ROCK	SUITABLE	UNSUIT.	TOTAL
PHASE NO. I (-L- & -DET- LT. SIDE)															
11+50.00	14+98.94 (BB)	262			151	111	1028	790	238	309	198			151	151
16+39.06 (EB)	20+00	26			3	23	992	766	226	294	271			3	3
PHASE NO. I TOTALS		288			154	134	2020	1556	464	603	469			154	154
PHASE NO. II (-L- LINE RT. SIDE)															
11+50	14+98.94 (BB)	139			45	94	637	466	171	222	128			45	45
16+39.06 (EB)	20+00	50			4	26	113		113	147	121			4	4
PHASE NO. II TOTALS		189			49	120	750	466	284	369	249			49	49
PHASE TOTALS		477			203	254	2770	2022	748	972	718			203	203
5% FOR REPLACING TOPSOIL ON BORROW PIT											36				
GRAND TOTAL		477			203	254	2770	2022	748	972	754			203	203
SAY :		500									775				
ESTIMATED UNDERCUT = 300 CY															
*THIS ITEM IS PAID FOR AS CLASS 'I' RIP RAP (TONS)															

NOTE: QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS-SECTION THE WORK ACCURATELY WHEN THE PROJECT IS STAKED OUT. THESE CROSS-SECTION NOTES WILL BE USED IN COMPUTING THE FINAL QUANTITIES FOR WHICH THE CONTRACTOR WILL BE PAID.

5/28/99

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